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APR 0 5 2004

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8

I hereby certify that these papers are being deposited with the United States Postal Service with sufficient postage as first class mail on this day of Soct, 2003 and in an envelope addressed to: Mail Stop: Petition, Commissioner of Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450.

Pat Simpson

OFFICIAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application:

David L. Killion, et al.

Group Art Unit:

3747

Serial No.:

09/489,525

Examiner:

H. Ali

Filing Date:

January 21, 2000

Docket No.: SIMP 0134 PUS

Title:

IMPROVED ENERGY EFFICIENT FLUID PUMP

TRANSMITTAL OF RENEWED PETITION UNDER 37 C.F.R. §1.181 AND ACCOMPANYING DOCUMENTS

MAIL STOP: PETITION Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Applicants submit the following:

- Renewed Petition under 37 C.F.R. 1.181; (1)
- Statement from Practitioner to Establish Non-Receipt of an Office **(2)** Communication:
- Copy of Petition to Withdraw Holding of Abandonment Notice of Allowance (3) Not Received, along with supporting copy of docket records;
- (4) Copy of Decision on Petition;
- (5) Revocation and Appointment of Power of Attorney; and
- Recorded Name Change documents.

If there are any fees due with the submission of these documents, please charge our deposit account 13-0265.

Date: 9/25/03

Respectfully submitted,

Ronald D. Gutt, Reg. No. 43,650 MCDONALD HOPKINS CO. LPA.

600 Superior Avenue Cleveland, OH 44114 (216) 348-5774

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APR 0 5 2004

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8

I hereby certify that these papers are being deposited with the United States Postal Service with sufficient postage as first class mail on this 25th day of 5ept, 2003 and in an envelope addressed to: Mail Stop: Petition, Commissioner of Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450.

Pat Simpsen

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application:

David L. Killion, et al.

Group Art Unit:

3747

Serial No.:

09/489,525

Examiner:

H. Ali

Filing Date:

January 21, 2000

Docket No.: SIMP 0134 PUS

Title:

IMPROVED ENERGY EFFICIENT FLUID PUMP

RENEWED PETITION UNDER 37 C.F.R. §1.181

Mail Stop: Petition Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Applicant hereby submits its Renewed Petition Under 37 C.F.R. 1.181 in response to the Patent Office's Decision on Petition, which was mailed July 28, 2003 (copy attached). The undersigned submits in support herewith a signed Statement and supporting docket report from the prior practitioner of record to comply with the full, required showing necessary to establish non-receipt of an office communication, in this case, the Notice of Allowance, pursuant to MPEP 711.03(c) II. Applicant respectfully requests its Renewed Petition be granted and the Patent Office issue a new Notice of Allowance to the undersigned attorney, so that we may pay the issue fee due.

As you know, an earlier petition was filed by previous counsel of record on December 14, 2001 and entitled "Petition to Withdraw Holding of Abandonment - Notice of Allowance Not Received" (copy enclosed, along with supporting print-out of docket records reflecting nonreceipt of the original Notice of Allowance and Issue Fee Due Statement). Please know that the undersigned counsel of record has recently taken over responsibility for this application per Applicant's instructions (copy of Revocation and Appointment of Power of Attorney attached along with recently recorded Name Change document at Reel 013991, Frame 0723, reflecting Metaldyne Machining and Assembly Company, Inc. as the current owner of record).

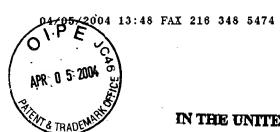
This Renewed Petition and supporting Statement and docket report are due to the Patent Office not later than September 28, 2003 to be timely considered. Accordingly, no fees are believed due at this time, but if we are mistaken and there are any fees due, please charge our deposit account 13-0265.

Date: 9/25/03

Respectfully submitted,

Ronald D. Gutt, Reg. No. 43,650 MCDONALD HOPKINS CO. LPA.

600 Superior Avenue Cleveland, OH 44114 (216) 348-5774



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application:

David L. Killion, et al.

Group Art Unit:

3747

Serial No.:

09/489,525

Examiner:

H. Ali

Filing Date:

January 21, 2000

Docket No.: SIMP 0134 PUS

Title:

IMPROVED ENERGY EFFICIENT FLUID PUMP

STATEMENT FROM PRACTITIONER TO ESTABLISH NON-RECEIPT OF AN OFFICE COMMUNICATION UNDER 37 C.F.R. §1.181

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

I, John S. Artz, a partner in the law firm Artz & Artz, P.C., do hereby state and attest as follows:

- 1. I was the attorney of record for the above captioned case from the time the application was filed on January 21, 2000 until September 17, 2003 when the file was transferred to McDonald Hopkins Co., L.P.A.
- We received the Notice of Abandonment dated October 10, 2001 on or about 2. October 31, 2001, the date on which our docket/mail staff stamped it as received. The application was abandoned for failure to pay the required issue fee in a timely manner.
- 3. We did not receive a Notice of Allowance and Issue Fee Due statement from the U.S. Patent and Trademark Office and thus did not pay the issue fee that was due.
- 4. Upon receipt of the Notice of Abandonment on or about October 31, 2001, we thoroughly searched our office, including both our patent file jacket and our personal files, and did not locate the Notice of Allowance and Issue Fee Due statement.

(431984:)

- 5. We also thoroughly searched our docket system and records which confirmed we had not received the Notice of Allowance and Issue Fee Due statement from the U.S. Patent and Trademark Office.
- 6. Accordingly, we timely filed a Petition to Withdraw Holding of Abandonment Notice of Allowance Not Received on December 14, 2001 and attached a copy of the docket record reflecting where the non-received Notice of Allowance and Issue Fee Due dates would have been entered.
- 7. We received a Decision on Petition mailed July 28; 20023 from the U.S. Patent and Trademark Office stating our Petition was dismissed for failing to comply with all the requirements of MPEP 711.03(c)II.

Date: 9/24/03

By: John S. Artz

ountry Application

13-Dec-01

Case Number:

SIMP 0134

Country: US

SubCase:

Client: Simpson Industries, Inc.

United States of America

Case Type: ORD

Application Status: Pending

Area(s): WO

Application Number: 09/489525

Filing Date: 21-Jan-2000 Issue Date:

Patent Number: **Publication Number:**

Publication Date:

Tax Schedule: LE

Expiration Date:

Tax Start Date:

Agent:

Agent Reference Number:

List Of Actions

Action(s) Due	Due Date		Action Taken
Information Disclosure Strent	21-Apr-2000	Due Date	01-May-2000
Response Due	11-May-2000	Due Date	15-Jun-2000
1st Extension	11-Jun-2000	Reminder	15-Jun-2000
2nd Extension	11-Jul-2000	Reminder	15-Jun-2000
Foreign Filing 6 Mo. Reminder	21-Jul-2000	Reminder	21-Jan-2001
3rd Extension	11-Aug-2000	Reminder	15-Jun-2000
Final Deadline	11-Sep-2000	Final	15-Jun-2000
Foreign Filing 9 Mo. Reminder	21-Oct-2000	Due Date	21-Jan-2001
Information Dis Follow Up Date	01-Nov-2000	Due Date	04-May-2000
US-Missing Part Follow Up Date	15-Dec-2000	Due Date	19-Jun-2000
Foreign Filing 11 Mo. Reminder	21-Dec-2000	Due Date	21-Jan-2001
Foreign Filing Due	21-Jan-2001	Final	21-Jan-2001
1 Month to Due Date	26-Mar-2001	Reminder	26-Арт-2001
3 Month Due Date	26-Apr-2001	Due Date	26-Apr-2001
1st Extension	26-May-2001	Reminder	26-Apr-2001
2nd Extension	26-Jun-2001	Reminder	26-Apr-2001
2 Weeks to Final Date	10-Jul-2001	Due Date	26-Apr-2001
Application Status Check	21-Jul-2001	Due Date	01-Feb-2001
Foreign Filing Follow Up Date	21-Jul-2001	Due Date	21-Jan-2001
6 Month Final	26-Jul-2001	Final	26-Apr-2001
Application Sta Follow Up Date	01-Aug-2001	Due Date	*0-13pt-2001
US-3 Month Offi Follow Up Date	26-Oct-2001	Due Date	

Country Application

13-Dec-01

Remarks: This appln. Claims benefit of 6USSN 60/130103 filed 20 Apr 1999 with is a CIP of USSN 09/069807 filed 30 Apr 1998 now US Patent 5918573 which claims benefit of 60/045470 filed 2 May 1997.

Assignee: Simpson Industries, Inc. recorded 15 Jun 2000 on Reel/Frame: 10868/0576.

User ID: ARM

Date Created: 22-Feb-2000 Last Update: 24-Aug-2000

IN THE U. . TED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

David L. Killion

APR 0 5 2004 &

Group Art Unit:

3747

Serial No.

09/489,525

Filed:

January 21, 2000

For:

IMPROVED ENERGY EFFICIENT FLUID PUMP

Attorney Docket No: SIMP 0134 PUS

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:

12 14161 Date of Deposit dana a, Hopo Signature

PETITION TO WITHDRAW HOLDING OF ABANDONMENT - NOTICE OF ALLOWANCE NOT RECEIVED

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

I hereby petition to withdraw the holding of abandonment in this case, on the basis that the Notice of Allowance forming the basis for the abandonment was not received.

In support of this Petition, attached is a copy of the docket record where the non-received Notice of Allowance would have been entered had it been received and docketed.

In consideration of this submission, it is respectfully requested that the holding of abandonment be withdrawn.

U.S.S.N. 09/489,525

SIMP 0134 PUS

Attached is a check in the amount of \$130.00 representing the Petition Fee. The Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 50-0476.

Respectfully submitted,

ARTZ & ARTZ

Registration No. 36,431

28333 Telegraph Road, Ste. 250

Southfield, MI 48034

(248) 223-9500

Date: December 14, 2001

Country Application

13-Dec-01

Case Number:

SIMP 0134

Country: US

SubCase:

Client: Simpson Industries, Inc.

United States of America

Case Type: ORD

Application Status: Pending

Area(s):

WO

Application Number: 09/489525

Filing Date: 21-Jan-2000

Patent Number:

Issue Date:

Publication Number:

Publication Date:

Tax Schedule: LE

Expiration Date: Tax Start Date:

Agent:

Agent Reference Number:

List Of Actions

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Response Due	11-May-2000	Due Date	15-Jun-2000	
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US-3 Month Offi Follow Up Date	26-Oct-2001	Due Date		

Country Application

13-Dec-01

Remarks: This appln. Claims benefit of 6USSN 60/130103 filed 20 Apr 1999 with is a CIP of USSN 09/069807 filed 30 Apr 1998 now US Patent 5918573 which claims benefit of 60/045470 filed 2 May 1997.

Assignee: Simpson Industries, Inc. recorded 15 Jun 2000 on Reel/Frame: 10868/0576.

User ID: ARM

Date Created: 22-Feb-2000 Last Update: 24-Aug-2000 8/2004 13:50 FAX 216 348 5474



United States Patent and Trademark Office

5/mP0134

9

PATENT AND TRADEMARK OPPICE
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ALEXANDRIA, VA 22313-1450

ARTZ & ARTZ P.C.
John S. Artz
28333 Telegraph Road Suite 250
Southfield, MI 48034

MAILED

Paper No. 11

-9-28-03

JUL 28 3003.

Director's Office Group 3700

In re Application of KILLION, DAVID L. Application No.: 09/489,525

Application No.: 09/489,525 Filed: January 21, 2000 ENTE

ENTERED CRI

DECISION ON PETITION

Date: 87

This is a decision on the petition filed March 5, 2003 to review the holding of abandonment, mailed October 18, 2001.

The petition to withdraw the holding of abandonment under 37 CFR 1.181 is DISMISSED.

The showing required to establish nonreceipt of an Office communication must include: (1) a statement from the practitioner stating that the Office communication was not received by the practitioner and attesting to the fact that a search of the file jacket and docket records indicates that the Office communication was not received; and (2) a copy of the docket record where the nonreceived Office communication would have been entered had it been received and docketed must be attached to and referenced in practitioner's statement. See MPEP 711.03(c)II.

The instant petition does not comply with item (1) above. Practitioner did not provide a statement attesting to the fact that a search of the file jacket and docket records were made in confirming the Office communication was not received

The petition fee is not required. The \$130 petition fee is being credited to deposit account no. 50-0476.

Petitioners may file a renewed petition, without fee, addressing the points raised above. Any request for reconsideration of this decision must be submitted within TWO (2) MONTHS from the mail date of this decision, 37 CFR 1.181(f). No extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition under 37 CFR 1.181." Alternatively, petitioners may wish to consider filing a petition to revive under 37 CFR 1.137. The rules and MPEP sections cited may be found on the USPTO website at: www.uspto.gov.

Application/Control Number: 09/489,525

Art Unit: 3747

Page 2

Richard A. Bertsch, Director Technology Center 3700



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application:

David Killion

Group Art Unit:

3747

Serial No.:

09/489,525

Examiner:

H. Ali

Filing Date: Jan. 21, 2000

Docket No.:

SIMP 0134

Title:

IMPROVED ENERGY EFFICIENT FLUID PUMP

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REVOCATION AND APPOINTMENT OF POWER OF ATTORNEY

Dear Sir:

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified patent application.

I hereby a ppoint the following attorneys to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

> John S. Cipolla, Reg. No. 37,597 Robert H. Earp, III, Rog. No. 41,004 Ronald D. Gutt, Reg. No. 43,650 David B. Cupar, Reg. No. 47,510 Robert C. Baraona, Reg. No. 45,426

Please send all further correspondence regarding the above-mentioned application to:

Ronald D. Gutt McDonald Hopkins Co., LPA 2100 Bank One Center 600 Superior Avenue, E. Cleveland, OH 44114-2653

Metaldyne Machining and Assembly Company, Inc.

Name: R. Jeffrey Polloci

Title: Secretary and General Counsel

{431727;}

Ø 017

0 5 2004 SEPTEMBER 24,

UNITED STATES DEPARTMENT OF COMMERCE Petent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



7000446404

MCDONALD HOPKINS C RONALD D. GUTT

600 SUPERIOR AVENUE E 2100 BANK ONE CENTER CLEVELAND, OHIO 44114

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/18/2003

REEL/FRAME: 013991/0723 NUMBER OF PAGES: 3

BRIEF: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SIMPSON INDUSTRIES, INC.

DOC DATE: 03/19/2001

ASSIGNEE:

METALDYNE MACHINING AND ASSEMBLY COMPANY INC. 47603 HALYARD DRIVE PLYMOUTH, MICHIGAN 48170

SERIAL NUMBER: 09489525

PATENT NUMBER:

FILING DATE: 01/21/2000

ISSUE DATE:

ALLYSON PURNELL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



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To the Honorable Commissioner of P	Ments and Tradema	irios: Pleasa record the ettac	hed original	docum unts or copy ti	nersof.
T. Name of conveying party(les): Simpson industries, Inc. Additional name(s) of conveying party(les) attached Nature of conveyance: Assignment Security Agreement Other Execution Data: March 18, 2001 4. Application number(s) or patent number(s)	Marger Change of Name	2. Name and address of a Name Market Address 4: Street Address 47607 City: Physicuth Additional name(s) & address	achining ég	d Assembly Comp	
It this document is being filed together with A. Pakent Application No.(8) 094489,525 Add		B. Patent No.(s)	pscation 19:		· :
5. Name and address of party to whom come		6. Total number of applica	Klona and pa	vients involved 1	-
concerning document should be mailed: Hame: Roneld D. Gutt		7. Total fee (37 GFR 3.41)	\$40.0	10
Internal Address/McDoneld Hookins Co., LP		☐ Enclosed			
		Authorized to be deficiencies in this record		•	nge any
Street Address: 600 Superior Avenue, E.		8. Deposit secount number	Mr.		
2100 Sank One Center		18-0265			
City: Cleveland State: C			spy of this pag	o Y paying by deposit o	ocurrity.
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9. Statement and signature.					
To the best of my knowledge and belief, the copy of the original document.	ne forogoing informa L	ifion is true and compet and i	iny ellached -	copy is a true	
Ronald D. Gulf. (Reg. No. 43,650) Name of Person Signing	Signature	-		7/)7/03 Dets	
	all number of chass include	<u>to coper white, between marrie, and don</u>	Umenia:		

Mail documents to be recorded with required over thest information to: Commissioner of Patent & Tradition for Assignments Washington, D.C. 28231

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